



Fuse-disconnect terminal, Screw connection, Mounting type: Mounting rail TS 15/5.5, Rated cross-section: 4 mm<sup>2</sup>, Width: 8 mm, Colour: Blue

### RAL: Ähnlich 5005

#### **Business data**

Article number	<u>2191.5</u>
Article name	STK 1/15 BU
GTIN (EAN)	4044211050177
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	12 g
Weight per piece (including packaging)	13.11 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Prio-Article	2191.2
Product description	Fuse-disconnect terminal



### **Technical data**

Dimensions	
Length	57.5 mm
Width	8 mm
Height TS 15/5.5	38.5 mm
Ratings	
Rated voltage (determined by the illuminated display and fuse being used)	400 V
Rated current (as fuse-disconnect terminal)	6,3 A
Rated cross-section	4 mm <sup>2</sup>
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Connection data	
Connection principle	Screw connection
Connection position	Lateral
Connections	2 / extraction lever
Number of terminals per level	2
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section single core (rigid)/stranded, max.	4 mm <sup>2</sup>
Wire cross-section stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded, max.	4 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, max.	4 mm <sup>2</sup>
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	12
Stripping length	9 mm
Screw head	Slotted
Screw threading	M 3
Tightening torque, min.	0.5 Nm
Tightening torque, max.	1 Nm



### **Technical data**

Materials		
Insulation housing	Polyamide 6.6	3
Flammability class UL 94	V-2	
Working temperature, min.	-40 °C	
Working temperature, max.	105 °C	
Further technical data		
Mounting type		TS 15
Fuse size		5 x 20 / 5 x 25 mm
Gauge plug acc. to EN 60 947-1		A4
End plate required		$\checkmark$
Voltage fuse		250 V
Power loss in singular arrangement - overload and sho	rt-circuit protection, max.	2,5 / 6,3 W / A
Power loss in compound arrangement - overload and s	hort-circuit protection, max.	2,5 / 6,3 W / A
Power loss in singular arrangement - only short-circuit	protection, max.	4 / 6,3 W / A
Power loss in compound arrangement - only short-circu	it protection, max.	4 / 6,3 W / A
Version of fuse holder		Swivelling
Version of fuse cartridge		G fuse 5 x 20 / 5 x 25
Environmental Product Compliance		
REACH Candidate Substance Note	No	



### Approvals

UL Recognized	
UL approval	UL 1059
UL Usegroup B: rated voltage	600 V
UL Usegroup B: rated current	16 A
UL Usegroup C: rated voltage	600 V
UL Usegroup C: rated current	16 A
UL wire cross-section single-core (rigid) AWG, min.	22
UL wire cross-section single-core (rigid) AWG, max.	12
UL wire cross-section stranded AWG, min.	22
UL wire cross-section stranded AWG, max.	12
UL torque	7 Lb In
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized	1



### Media







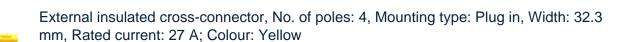
### Accessories

#### End plate

End plate, Width: 1.5 mm, Colour: Beige			
Article number	Article name	GTIN (EAN)	Packaging unit
2046.2	AP SI-1 BG	4044211048518	50

#### Insulated external cross-connector

External insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 16.1 mm, Rated current: 27 A; Colour: Yellow				
Article number	Article name	GTIN (EAN)	Packaging unit	
2067.0	AQI 2/8/11 YE	4044211048730	50 ST	



Article number	Article name	GTIN (EAN)	Packaging unit
2069.0	AQI 4/8/11 YE	4044211048754	50 ST

External insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 24.2 mm, Rated current: 27 A; Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2068.0	AQI 3/8/11 YE	4044211048747	50 ST

#### **End stop**

AR	End stop, Mounting type: Mounting rail TS 35/7.5, Width: 9.5 mm, Colour: Beige			
	Article number	Article name	GTIN (EAN)	Packaging unit
	2828.0	ES 35/K/ST BG	4044211055547	50

#### **Quick marking**



	Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 8 mm, Colour: White			
	Article number	Article name	GTIN (EAN)	Packaging unit
	9323.7	PMC SB 8/40 WH	4044211129231	400 ST

### **Connecting piece**

	Connecting sleeve, Colour: Orange			
-	Article number	Article name	GTIN (EAN)	Packaging unit
	2873.3	VBS 2/10 OG	4044211055981	20 ST
	Connecting sle	eve, Colour: Orange		
- Manager of the	Article number	Article name	GTIN (EAN)	Packaging unit
	2874.3	VBS 3/10 OG	4044211055998	20 ST

#### Screwdriver

	Screwdriver wit	h bare blade, Colour: Black-grey		
- Contract	Article number	Article name	GTIN (EAN)	Packaging unit
	1086.0	SDB 0,6x3,5	4044211014797	1 ST